

L Number	Hits	Search Text	DB	Time stamp
1	1579	(427/8,9,10).CCLS.	USPAT; US-PGPUB	2004/06/09 08:19
2	725	((optical or lens or mirror or prism or glass) near4 (coat\$3 or film or layer or deposit\$3 or \$4CVD or sputter\$3 or PVD)) and ((postclean\$3 or clean\$3) near5 (UV or ultraviolet or (ultra adj violet)))	USPAT; US-PGPUB	2004/06/09 08:22
3	0	((optical or lens or mirror or prism or glass) near4 (coat\$3 or film or layer or deposit\$3 or \$4CVD or sputter\$3 or PVD)) and ((postclean\$3) near5 (UV or ultraviolet or (ultra adj violet)))	USPAT; US-PGPUB	2004/06/09 08:21
4	731	((optical or lens or mirror or prism or glass) near4 (coat\$3 or film or layer or deposit\$3 or \$4CVD or sputter\$3 or PVD)) and ((postclean\$4 or clean\$4) near5 (UV or ultraviolet or (ultra adj violet)))	USPAT; US-PGPUB	2004/06/09 08:22
5	140	((optical or lens or mirror or prism or glass) near4 (coat\$3 or film or layer or deposit\$3 or \$4CVD or sputter\$3 or PVD)) same ((postclean\$4 or clean\$4) near5 (UV or ultraviolet or (ultra adj violet)))	USPAT; US-PGPUB	2004/06/09 08:23
6	24	((optical or lens or mirror or prism or glass) near4 (coat\$3 or film or layer or deposit\$3 or \$4CVD or sputter\$3 or PVD)) and ((postclean\$4 or clean\$4) near5 (UV or ultraviolet or (ultra adj violet))) with (after or subsequent\$3) near2 (coat\$3 or deposit\$3 or \$4CVD or \$4PVD or sputter\$3 or form\$3))	USPAT; US-PGPUB	2004/06/09 08:32
7	0	((optical or lens or mirror or prism or glass) near4 (coat\$3 or film or layer or deposit\$3 or \$4CVD or sputter\$3 or PVD)) and ((postclean\$4 or clean\$4) near5 (UV or ultraviolet or (ultra adj violet))) with (after or subsequent\$3) near2 (coat\$3 or deposit\$3 or \$4CVD or \$4PVD or sputter\$3 or form\$3))	EPO; JPO; DERWENT; IBM_TDB	2004/06/09 08:29
8	316	((optical or lens or mirror or prism or glass) near4 (coat\$3 or film or layer or deposit\$3 or \$4CVD or sputter\$3 or PVD)) and ((posttreat\$4 or treat\$3 or expos\$4) near5 (UV or ultraviolet or (ultra adj violet))) with (after or subsequent\$3) near2 (coat\$3 or deposit\$3 or \$4CVD or \$4PVD or sputter\$3 or form\$3))	USPAT; US-PGPUB	2004/06/09 08:30
9	68	((optical or lens or mirror or prism or glass) near4 (coat\$3 or film or layer or deposit\$3 or \$4CVD or sputter\$3 or PVD)) same ((posttreat\$4 or treat\$3 or expos\$4) near5 (UV or ultraviolet or (ultra adj violet))) with (after or subsequent\$3) near2 (coat\$3 or deposit\$3 or \$4CVD or \$4PVD or sputter\$3 or form\$3))	USPAT; US-PGPUB	2004/06/09 08:36
10	34	((postclean\$4 or clean\$4) near5 (UV or ultraviolet or (ultra adj violet))) with (after or subsequent\$3) near2 (coat\$3 or deposit\$3 or \$4CVD or \$4PVD or sputter\$3 or form\$3))	USPAT; US-PGPUB	2004/06/09 08:35

11	10	((postclean\$4 or clean\$4) near5 (UV or ultraviolet or (ultra adj violet)) with (after or subsequent\$3) near2 (coat\$3 or deposit\$3 or \$4CVD or \$4PVD or sputter\$3 or form\$3))) not (((optical or lens or mirror or prism or glass) near4 (coat\$3 or film or layer or deposit\$3 or \$4CVD or sputter\$3 or PVD)) and ((postclean\$4 or clean\$4) near5 (UV or ultraviolet or (ultra adj violet)) with (after or subsequent\$3) near2 (coat\$3 or deposit\$3 or \$4CVD or \$4PVD or sputter\$3 or form\$3)))	USPAT; US-PGPUB	2004/06/09 08:33
12	4	((postclean\$4 or clean\$4) near5 (UV or ultraviolet or (ultra adj violet)) with (after or subsequent\$3) near2 (coat\$3 or deposit\$3 or \$4CVD or \$4PVD or sputter\$3 or form\$3)))	EPO; JPO; DERWENT; IBM_TDB	2004/06/09 08:34
13	0	((postclean\$4) near5 (UV or ultraviolet or (ultra adj violet)))	USPAT; US-PGPUB	2004/06/09 08:35
14	188	((optical or lens or mirror or prism or glass) near4 (coat\$3 or film or layer or deposit\$3 or \$4CVD or sputter\$3 or PVD)) same ((clean\$3 or postclean\$3) with (after or subsequent\$3) near2 (coat\$3 or deposit\$3 or \$4CVD or \$4PVD or sputter\$3 or form\$3)))	USPAT; US-PGPUB	2004/06/09 08:37
15	61	((load\$4 or lock\$5 or preliminary or pretreat\$4 or preclean\$4 or posttreat\$4 or postclean\$4 or (after near2 (treat\$4 or clean\$4)) or supply or entry or removal or exit or ((pre or post) near2 (treat\$4 or clean\$4))) near2 (chamber or module)) with ((measur\$4 or determin\$5) near4 (reflect\$5 or transmit\$6 or absorp\$5 or absorb\$5))	USPAT; US-PGPUB	2004/06/09 09:01
16	15	((load\$4 or lock\$5 or preliminary or pretreat\$4 or preclean\$4 or posttreat\$4 or postclean\$4 or (after near2 (treat\$4 or clean\$4)) or supply or entry or removal or exit or ((pre or post) near2 (treat\$4 or clean\$4))) near2 (chamber or module)) with ((measur\$4 or determin\$5) near4 (reflect\$5 or transmit\$6 or absorp\$5 or absorb\$5))	EPO; JPO; DERWENT; IBM_TDB	2004/06/09 08:57
17	105	((load\$4 or lock\$5 or preliminary or pretreat\$4 or preclean\$4 or posttreat\$4 or postclean\$4 or (after near2 (treat\$4 or clean\$4)) or supply or entry or removal or exit or ((pre or post) near2 (treat\$4 or clean\$4))) adj (chamber or module)) same ((measur\$4 or determin\$5 or test\$4 or monitor\$4) near4 (reflect\$5 or transmit\$6 or absorp\$5 or absorb\$5))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/09 09:02

18	77	((load\$4 or lock\$5 or preliminary or pretreat\$4 or preclean\$4 or posttreat\$4 or postclean\$4 or (after near2 (treat\$4 or clean\$4)) or supply or entry or removal or exit or ((pre or post) near2 (treat\$4 or clean\$4))) adj (chamber or module)) same ((measur\$4 or determin\$5 or test\$4 or monitor\$4) near4 (reflect\$5 or transmit\$6 or absorp\$5 or absorb\$5)) not (((load\$4 or lock\$5 or preliminary or pretreat\$4 or preclean\$4 or posttreat\$4 or postclean\$4 or (after near2 (treat\$4 or clean\$4)) or supply or entry or removal or exit or ((pre or post) near2 (treat\$4 or clean\$4))) near2 (chamber or module)) with ((measur\$4 or determin\$5) near4 (reflect\$5 or transmit\$6 or absorp\$5 or absorb\$5))) or (((load\$4 or lock\$5 or preliminary or pretreat\$4 or preclean\$4 or posttreat\$4 or postclean\$4 or (after near2 (treat\$4 or clean\$4)) or supply or entry or removal or exit or ((pre or post) near2 (treat\$4 or clean\$4))) near2 (chamber or module)) with ((measur\$4 or determin\$5) near4 (reflect\$5 or transmit\$6 or absorp\$5 or absorb\$5))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/09 08:58
19	88	((load\$4 or lock\$5 or preliminary or pretreat\$4 or preclean\$4 or posttreat\$4 or postclean\$4 or (after near2 (treat\$4 or clean\$4)) or supply or entry or entrance or removal or exit or ((pre or post) near2 (treat\$4 or clean\$4))) near2 (chamber or module)) with ((measur\$4 or determin\$5) near4 (reflect\$5 or transmit\$6 or absorp\$5 or absorb\$5))	USPAT; US-PGPUB	2004/06/09 09:02
20	105	((load\$4 or lock\$5 or preliminary or pretreat\$4 or preclean\$4 or posttreat\$4 or postclean\$4 or (after near2 (treat\$4 or clean\$4)) or supply or entry or entrance or removal or exit or ((pre or post) near2 (treat\$4 or clean\$4))) adj (chamber or module)) same ((measur\$4 or determin\$5 or test\$4 or monitor\$4) near4 (reflect\$5 or transmit\$6 or absorp\$5 or absorb\$5))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/09 09:03
21	215	((load\$4 or lock\$5 or preliminary or pretreat\$4 or preclean\$4 or posttreat\$4 or postclean\$4 or (after near2 (treat\$4 or clean\$4)) or supply or entry or entrance or removal or exit or ((pre or post) near2 (treat\$4 or clean\$4))) adj (chamber or module)) same ((measur\$4 or determin\$5 or test\$4 or monitor\$4) near4 (reflect\$5 or transmit\$6 or absorp\$5 or absorb\$5 or optical\$2))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/09 09:55
22	215	((load\$4 or lock\$5 or preliminary or pretreat\$4 or preclean\$4 or posttreat\$4 or postclean\$4 or (after near2 (treat\$4 or clean\$4)) or supply or entry or entrance or removal or exit or ((pre or post) near2 (treat\$4 or clean\$4))) adj (chamber or module)) same ((measur\$4 or determin\$5 or test\$4 or monitor\$4) near4 (reflect\$5 or transmit\$6 or absorp\$5 or absorb\$5 or optical\$2))) not "L29"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/09 09:04

23	110	((load\$4 or lock\$5 or preliminary or pretreat\$4 or preclean\$4 or posttreat\$4 or postclean\$4 or (after near2 (treat\$4 or clean\$4)) or supply or entry or entrance or removal or exit or ((pre or post) near2 (treat\$4 or clean\$4))) adj (chamber or module)) same ((measur\$4 or determin\$5 or test\$4 or monitor\$4) near4 (reflect\$5 or transmit\$6 or absorp\$5 or absorb\$5 or optical\$2))) not (((load\$4 or lock\$5 or preliminary or pretreat\$4 or preclean\$4 or posttreat\$4 or postclean\$4 or (after near2 (treat\$4 or clean\$4)) or supply or entry or entrance or removal or exit or ((pre or post) near2 (treat\$4 or clean\$4))) adj (chamber or module)) same ((measur\$4 or determin\$5 or test\$4 or monitor\$4) near4 (reflect\$5 or transmit\$6 or absorp\$5 or absorb\$5)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/09 09:04
24	1068	((load\$4 or lock\$5 or preliminary or pretreat\$4 or preclean\$4 or posttreat\$4 or postclean\$4 or (after near2 (treat\$4 or clean\$4)) or supply or entry or entrance or removal or exit or ((pre or post) near2 (treat\$4 or clean\$4))) and ((427/8,9,10).CCLS.))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/09 09:24
25	60	((load\$4 or lock\$5 or preliminary or pretreat\$4 or preclean\$4 or posttreat\$4 or postclean\$4 or (after near2 (treat\$4 or clean\$4)) or supply or entry or entrance or removal or exit or ((pre or post) near2 (treat\$4 or clean\$4))) adj (chamber or module)) and ((427/8,9,10).CCLS.))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/09 09:24
26	2761	((load\$4 or lock\$5 or preliminary or pretreat\$4 or preclean\$4 or posttreat\$4 or postclean\$4 or (after near2 (treat\$4 or clean\$4)) or supply or entry or entrance or removal or exit or ((pre or post) near2 (treat\$4 or clean\$4))) adj (chamber or module)) with ((measur\$4 or determin\$5 or test\$4 or monitor\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/09 09:47
27	764	((measur\$4 or determin\$5 or test\$4 or monitor\$4) near4 (reflect\$5 or transmit\$6 or absorp\$5 or absorb\$5 or optical\$2) near4 between near3 (film or coat\$3 or deposit\$3 or step))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/09 10:01
28	11	((measur\$4 or determin\$5 or test\$4 or monitor\$4) near4 (reflect\$5 or transmit\$6 or absorp\$5 or absorb\$5 or optical\$2) near4 between near3 (film or coat\$3 or deposit\$3 or step)), and ((427/8,9,10).CCLS.))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/09 09:56
29	9	((measur\$4 or determin\$5 or test\$4 or monitor\$4) near4 (reflect\$5 or transmit\$6 or absorp\$5 or absorb\$5 or optical\$2) near4 between near3 (film or coat\$3 or deposit\$3) near2 (step or process\$2))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/09 09:58
30	120	((measur\$4 or determin\$5 or test\$4 or monitor\$4) near4 (reflect\$5 or transmit\$6 or absorp\$5 or absorb\$5 or optical\$2) near4 between near3 (film or coat\$3 or deposit\$3 or step))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/09 10:17
31	0	((measur\$4 or determin\$5 or test\$4 or monitor\$4) near4 (reflect\$5 or transmit\$6 or absorp\$5 or absorb\$5 or optical\$2) near4 after near4 (coat\$3 or deposit\$3 or form\$5) near3 each)	EPO; JPO; DERWENT; IBM_TDB	2004/06/09 10:13
32	0	((measur\$4 or determin\$5 or test\$4 or monitor\$4) near4 (reflect\$5 or transmit\$6 or absorp\$5 or absorb\$5 or optical\$2) near4 after near4 (coat\$3 or deposit\$3 or form\$5) near3 each)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/09 10:30

33	274	((load\$4 or lock\$5 or preliminary or pretreat\$4 or preclean\$4 or posttreat\$4 or postclean\$4 or (after near2 (treat\$4 or clean\$4)) or supply or entry or removal or exit or ((pre or post) near2 (treat\$4 or clean\$4))) near2 chamber) with (treat\$4 or clean\$4 or heat\$4 or UV or ultraviolet or (ultra adj violet) or transmitt\$5 or reflect\$6 or absorp\$6 or measur\$4 or test\$3 or monitor\$4) with (between near4 (coat\$3 or deposit\$3 or step or form\$6 or film)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/09 10:24
34	42	((load\$4 or lock\$5 or preliminary or pretreat\$4 or preclean\$4 or posttreat\$4 or postclean\$4 or (after near2 (treat\$4 or clean\$4)) or supply or entry or removal or exit or ((pre or post) near2 (treat\$4 or clean\$4))) near2 chamber) with (treat\$4 or clean\$4 or heat\$4 or UV or ultraviolet or (ultra adj violet) or transmitt\$5 or reflect\$6 or absorp\$6 or measur\$4 or test\$3 or monitor\$4) with (between near4 (coat\$3 or deposit\$3 or step or form\$6 or film))) and ((coat\$3 or deposit\$3 or grow\$3 or form\$5 or \$4CVD or \$4PVD or sputter\$3 or film or layer) near3 (optical or lens\$2 or mirror or prism or glass))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/09 10:25
35	8	((measur\$4 or determin\$5 or test\$4 or monitor\$4) near4 (reflect\$5 or transmit\$6 or absorp\$5 or absorb\$5 or optical\$2) near6 after near6 (each or every) near6 (coat\$3 or film or deposit\$3 or form\$5 or layer or step))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/09 10:34
36	139	((measur\$4 or determin\$5 or test\$4 or monitor\$4) near4 (reflect\$5 or transmit\$6 or absorp\$5 or absorb\$5 or optical\$2) near6 (each or every) near6 (coat\$3 or film or deposit\$3 or form\$5 or layer or step))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/09 10:48
37	62	((measur\$4 or determin\$5 or test\$4 or monitor\$4) near4 (reflect\$5 or transmit\$6 or absorp\$5 or absorb\$5 or optical\$2) near6 (between) near6 (coat\$3 or film or deposit\$3 or form\$5 or layer) near5 (each or every or step))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/09 10:51
-	3	("9213114").PN.	EPO; DERWENT	2004/06/07 13:41
-	70	((load\$3 near2 lock\$3 near2 chamber) with (coat\$3 or deposit\$3 or sputter\$4 or \$4CVD or \$4PVD or film)).clm.	USPAT; US-PGPUB	2004/06/07 13:48
-	11	(Weigl.in. or Dreistein.in.) and ((load\$3 near2 lock\$3) or ((load\$4 or lock\$4) near2 chamber))	USPAT; US-PGPUB	2004/06/07 13:54
-	2	(Weigl.in. or Dreistein.in.) and ((load\$3 near2 lock\$3) or ((load\$4 or lock\$4) near2 chamber))	EPO; JPO; DERWENT; IBM_TDB	2004/06/07 13:51
-	2	(Weigl.in. or Dreistein.in.) and ((coat\$3 or deposit\$3 or film or layer or sputter\$4 or \$4CVD or \$4PVD) with (mirror or lens\$2 or prism or optical) with (UV or ultraviolet or (ultra adj violet)))	USPAT; US-PGPUB	2004/06/07 13:53
-	11	(Weigl.in. or Dreistein.in. or (carl adj zeiss).as.) and ((coat\$3 or deposit\$3 or film or layer or sputter\$4 or \$4CVD or \$4PVD) with (mirror or lens\$2 or prism or optical) with (UV or ultraviolet or (ultra adj violet)))	EPO; JPO; DERWENT; IBM_TDB	2004/06/07 13:53
-	18	(Weigl.in. or Dreistein.in. or (carl adj zeiss).as.) and ((load\$3 near2 lock\$3) or ((load\$4 or lock\$4) near2 chamber))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 13:56

-	5	((Weigl.in. or Dreistein.in. or (carl adj zeiss).as.) and ((load\$3 near2 lock\$3) or ((load\$4 or lock\$4) near2 chamber))) not (((Weigl.in. or Dreistein.in.) and ((load\$3 near2 lock\$3) or ((load\$4 or lock\$4) near2 chamber))) or ((Weigl.in. or Dreistein.in.) and ((load\$3 near2 lock\$3) or ((load\$4 or lock\$4) near2 chamber))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 13:55
-	2	(Weigl.in. or Dreistein.in. or (carl adj zeiss).as.) and (clean\$5 near5 (UV or ultraviolet or (ultra adj violet)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 13:57
-	966	(427/553,558).CCLS.	USPAT; US-PGPUB	2004/06/07 13:57
-	2572	(427/162,164,165,166).CCLS.	USPAT; US-PGPUB	2004/06/07 13:57
-	1242	(427/255.5,255.7).CCLS.	USPAT; US-PGPUB	2004/06/07 13:57
-	1014	(427/314).CCLS.	USPAT; US-PGPUB	2004/06/07 13:58
-	2630	(427/372.2,377).CCLS.	USPAT; US-PGPUB	2004/06/07 13:58
-	1499	(427/402,419.3).CCLS.	USPAT; US-PGPUB	2004/06/07 13:58
-	1578	(427/8,9,10).CCLS.	USPAT; US-PGPUB	2004/06/07 13:58
-	2849	(118/728,733,719).CCLS.	USPAT; US-PGPUB	2004/06/07 13:58
-	1745	(118/50,50.1).CCLS.	USPAT; US-PGPUB	2004/06/07 13:58
-	367	(118/72).CCLS.	USPAT; US-PGPUB	2004/06/07 13:58
-	1695	(118/500).CCLS.	USPAT; US-PGPUB	2004/06/07 13:58
-	1500032	((427/553,558).CCLS.) ((427/162,164,165,166).CCLS.) ((427/255.5,255.7).CCLS.) ((427/314).CCLS.) L!4 ((427/402,419.3).CCLS.) ((427/8,9,10).CCLS.) ((118/728,733,719).CCLS.) ((118/50,50.1).CCLS.) ((118/72).CCLS.) ((118/500).CCLS.)	USPAT; US-PGPUB	2004/06/07 13:59
-	16207	((427/553,558).CCLS.) ((427/162,164,165,166).CCLS.) ((427/255.5,255.7).CCLS.) ((427/314).CCLS.) ((427/372.2,377).CCLS.) ((427/402,419.3).CCLS.) ((427/8,9,10).CCLS.) ((118/728,733,719).CCLS.) ((118/50,50.1).CCLS.) ((118/72).CCLS.) ((118/500).CCLS.)	USPAT; US-PGPUB	2004/06/07 13:59
-	16	((427/553,558).CCLS.) and ((118/728,733,719).CCLS.) or ((118/50,50.1).CCLS.) or ((118/72).CCLS.) or ((118/500).CCLS.)	USPAT; US-PGPUB	2004/06/07 14:01
-	65	((427/8,9,10).CCLS.) and ((118/728,733,719).CCLS.) or ((118/50,50.1).CCLS.) or ((118/72).CCLS.) or ((118/500).CCLS.)	USPAT; US-PGPUB	2004/06/07 14:03

-	16	((427/553,558).CCLS.) (427/162,164,165,166).CCLS.) (427/255.5,255.7).CCLS.) (427/314).CCLS.) ((427/372.2,377).CCLS.) (427/402,419.3).CCLS.) (427/8,9,10).CCLS.) (118/728,733,719).CCLS.) (118/50,50.1).CCLS.) ((118/72).CCLS.) (118/500).CCLS.)) and ((load\$4 or lock\$5 or preliminary or pretreat\$4 or preclean\$4 or posttreat\$4 or postclean\$4 or (after near2 (treat\$4 or clean\$4)) or supply or entry or removal or exit or ((pre or post) near2 (treat\$4 or clean\$4))) near2 chamber) with (UV or ultraviolet or (ultra adj violet)))	USPAT; US-PGPUB	2004/06/07 14:09
-	193	((load\$4 or lock\$5 or preliminary or pretreat\$4 or preclean\$4 or posttreat\$4 or postclean\$4 or (after near2 (treat\$4 or clean\$4)) or supply or entry or removal or exit or ((pre or post) near2 (treat\$4 or clean\$4))) near2 chamber) with (UV or ultraviolet or (ultra adj violet)))	USPAT; US-PGPUB	2004/06/07 14:19
-	177	((load\$4 or lock\$5 or preliminary or pretreat\$4 or preclean\$4 or posttreat\$4 or postclean\$4 or (after near2 (treat\$4 or clean\$4)) or supply or entry or removal or exit or ((pre or post) near2 (treat\$4 or clean\$4))) near2 chamber) with (UV or ultraviolet or (ultra adj violet))) not (((427/553,558).CCLS.) (427/162,164,165,166).CCLS.) (427/255.5,255.7).CCLS.) (427/314).CCLS.) ((427/372.2,377).CCLS.) (427/402,419.3).CCLS.) (427/8,9,10).CCLS.) (118/728,733,719).CCLS.) (118/50,50.1).CCLS.) ((118/72).CCLS.) (118/500).CCLS.)) and ((load\$4 or lock\$5 or preliminary or pretreat\$4 or preclean\$4 or posttreat\$4 or postclean\$4 or (after near2 (treat\$4 or clean\$4)) or supply or entry or removal or exit or ((pre or post) near2 (treat\$4 or clean\$4))) near2 chamber) with (UV or ultraviolet or (ultra adj violet)))	USPAT; US-PGPUB	2004/06/07 14:10
-	96	((load\$4 or lock\$5 or preliminary or pretreat\$4 or preclean\$4 or posttreat\$4 or postclean\$4 or (after near2 (treat\$4 or clean\$4)) or supply or entry or removal or exit or ((pre or post) near2 (treat\$4 or clean\$4))) near2 chamber) with (UV or ultraviolet or (ultra adj violet)))	EPO; JPO; DERWENT; IBM_TDB	2004/06/07 14:27
-	1470	((load\$4 or lock\$5 or preliminary or pretreat\$4 or preclean\$4 or posttreat\$4 or postclean\$4 or (after near2 (treat\$4 or clean\$4)) or supply or entry or removal or exit or ((pre or post) near2 (treat\$4 or clean\$4))) near2 chamber) with (lens\$2 or mirror or prism or optical\$2))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 14:36

-	45	((((load\$4 or lock\$5 or preliminary or pretreat\$4 or preclean\$4 or posttreat\$4 or postclean\$4 or (after near2 (treat\$4 or clean\$4)) or supply or entry or removal or exit or ((pre or post) near2 (treat\$4 or clean\$4))) near2 chamber) with (lens\$2 or mirror or prism or optical\$2))) and (((427/553,558).CCLS.) ((427/162,164,165,166).CCLS.) ((427/255.5,255.7).CCLS.) ((427/314).CCLS.) ((427/372.2,377).CCLS.) ((427/402,419.3).CCLS.) ((427/8,9,10).CCLS.) ((118/728,733,719).CCLS.) ((118/50,50.1).CCLS.) ((118/72).CCLS.) ((118/500).CCLS.))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 14:28
-	335	((load\$4 or lock\$5 or preliminary or pretreat\$4 or preclean\$4 or posttreat\$4 or postclean\$4 or (after near2 (treat\$4 or clean\$4)) or supply or entry or removal or exit or ((pre or post) near2 (treat\$4 or clean\$4))) near2 chamber) with (lens\$2 or mirror or prism or optical\$2))	EPO; JPO; DERWENT; IBM_TDB	2004/06/07 14:34
-	21699	((load\$4 or lock\$5 or preliminary or pretreat\$4 or preclean\$4 or posttreat\$4 or postclean\$4 or (after near2 (treat\$4 or clean\$4)) or supply or entry or removal or exit or ((pre or post) near2 (treat\$4 or clean\$4))) near2 chamber) with (treat\$4 or clean\$4 or heat\$4 or UV or ultraviolet or (ultra adj violet) or transmitt\$5 or reflect\$6 or absor\$6 or measur\$4 or test\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 14:36
-	530	((load\$4 or lock\$5 or preliminary or pretreat\$4 or preclean\$4 or posttreat\$4 or postclean\$4 or (after near2 (treat\$4 or clean\$4)) or supply or entry or removal or exit or ((pre or post) near2 (treat\$4 or clean\$4))) near2 chamber) with (treat\$4 or clean\$4 or heat\$4 or UV or ultraviolet or (ultra adj violet) or transmitt\$5 or reflect\$6 or absor\$6 or measur\$4 or test\$3)) and (((load\$4 or lock\$5 or preliminary or pretreat\$4 or preclean\$4 or posttreat\$4 or postclean\$4 or (after near2 (treat\$4 or clean\$4)) or supply or entry or removal or exit or ((pre or post) near2 (treat\$4 or clean\$4))) near2 chamber) with (lens\$2 or mirror or prism or optical\$2)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 14:36
-	405	((load\$4 or lock\$5 or preliminary or pretreat\$4 or preclean\$4 or posttreat\$4 or postclean\$4 or (after near2 (treat\$4 or clean\$4)) or supply or entry or removal or exit or ((pre or post) near2 (treat\$4 or clean\$4))) near2 chamber) with (lens\$2 or mirror or prism or optical\$2) with (treat\$4 or clean\$4 or heat\$4 or UV or ultraviolet or (ultra adj violet) or transmitt\$5 or reflect\$6 or absor\$6 or measur\$4 or test\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/09 10:19
-	245	((load\$4 or lock\$5 or preliminary or pretreat\$4 or preclean\$4 or posttreat\$4 or postclean\$4 or (after near2 (treat\$4 or clean\$4)) or supply or entry or removal or exit or ((pre or post) near2 (treat\$4 or clean\$4))) near2 chamber) with (lens\$2 or mirror or prism or optical\$2) with (treat\$4 or clean\$4 or heat\$4 or UV or ultraviolet or (ultra adj violet) or transmitt\$5 or reflect\$6 or absor\$6 or measur\$4 or test\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 14:38

-	227	(((load\$4 or lock\$5 or preliminary or pretreat\$4 or preclean\$4 or posttreat\$4 or postclean\$4 or (after near2 (treat\$4 or clean\$4)) or supply or entry or removal or exit or ((pre or post) near2 (treat\$4 or clean\$4))) near2 chamber) with (lens\$2 or mirror or prism or optical\$2) with (treat\$4 or clean\$4 or heat\$4 or UV or ultraviolet or (ultra adj violet) or ((transmitt\$5 or reflect\$6 or absor\$6) near4 measur\$4 or test\$3)))) not (((load\$4 or lock\$5 or preliminary or pretreat\$4 or preclean\$4 or posttreat\$4 or postclean\$4 or (after near2 (treat\$4 or clean\$4)) or supply or entry or removal or exit or ((pre or post) near2 (treat\$4 or clean\$4))) near2 chamber) with (lens\$2 or mirror or prism or optical\$2))) and (((427/553,558).CCLS.) ((427/162,164,165,166).CCLS.) ((427/255.5,255.7).CCLS.) ((427/314).CCLS.) ((427/372.2,377).CCLS.) ((427/402,419.3).CCLS.) ((427/8,9,10).CCLS.) ((118/728,733,719).CCLS.) ((118/50,50.1).CCLS.) ((118/72).CCLS.) ((118/500).CCLS.)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 14:38
-	246	(((load\$4 or lock\$5 or preliminary or pretreat\$4 or preclean\$4 or posttreat\$4 or postclean\$4 or (after near2 (treat\$4 or clean\$4)) or supply or entry or removal or exit or ((pre or post) near2 (treat\$4 or clean\$4))) near2 chamber) with (equaliz\$6) near2 (atmosphere or pressure)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 15:28
-	10	(((load\$4 or lock\$5 or preliminary or pretreat\$4 or preclean\$4 or posttreat\$4 or postclean\$4 or (after near2 (treat\$4 or clean\$4)) or supply or entry or removal or exit or ((pre or post) near2 (treat\$4 or clean\$4))) near2 chamber) with (equaliz\$6) near2 (atmosphere or pressure))) and (((427/553,558).CCLS.) ((427/162,164,165,166).CCLS.) ((427/255.5,255.7).CCLS.) ((427/314).CCLS.) ((427/372.2,377).CCLS.) ((427/402,419.3).CCLS.) ((427/8,9,10).CCLS.) ((118/728,733,719).CCLS.) ((118/50,50.1).CCLS.) ((118/72).CCLS.) ((118/500).CCLS.)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 14:50
-	274	(((load\$4 or lock\$5 or preliminary or pretreat\$4 or preclean\$4 or supply or entry or entrance or ((pre) near2 (treat\$4 or clean\$4))) near2 chamber) with (heat\$4 or convection) with (gas near2 (hot or temperature or high or warm))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 15:31
-	2	(((load\$4 or lock\$5 or preliminary or pretreat\$4 or preclean\$4 or supply or entry or entrance or ((pre) near2 (treat\$4 or clean\$4))) near2 chamber) with (heat\$4 or convection) with (gas near2 (hot or temperature or high or warm)))) and (((427/553,558).CCLS.) ((427/162,164,165,166).CCLS.) ((427/255.5,255.7).CCLS.) ((427/314).CCLS.) ((427/372.2,377).CCLS.) ((427/402,419.3).CCLS.) ((427/8,9,10).CCLS.) ((118/728,733,719).CCLS.) ((118/50,50.1).CCLS.) ((118/72).CCLS.) ((118/500).CCLS.)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 15:30

-	181	((load\$4 or lock\$5 or preliminary or pretreat\$4 or preclean\$4 or supply or entry or entrance or ((pre) near2 (treat\$4 or clean\$4))) near2 chamber) with (heat\$4 or convection) with (gas near2 (hot or (high adj temperature) or warm)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 15:39
-	71	((load\$4 or lock\$5 or entry or entrance) near2 chamber) with (heat\$4 or convection) with (gas near2 (hot or (high adj temperature) or warm)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 15:41
-	12	((load\$4 or lock\$5 or entry or entrance) near2 chamber) same (lens\$2 or mirror or substrate or prism or optical or element or base) near4 (heat\$4 or convection or temperature) with (gas near2 (hot or (high adj temperature) or warm)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 15:44
-	17	((load\$4 or lock\$5 or entry or entrance) near2 chamber) same (lens\$2 or mirror or substrate or prism or optical or element or base) near4 (heat\$4 or convection or temperature) with (gas\$4 near4 (hot or (high adj temperature) or warm)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 15:45
-	5	((load\$4 or lock\$5 or entry or entrance) near2 chamber) same (lens\$2 or mirror or substrate or prism or optical or element or base) near4 (heat\$4 or convection or temperature) with (gas\$4 near4 (hot or (high adj temperature) or warm))) not . (((load\$4 or lock\$5 or entry or entrance) near2 chamber) same (lens\$2 or mirror or substrate or prism or optical or element or base) near4 (heat\$4 or convection or temperature) with (gas near2 (hot or (high adj temperature) or warm))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 15:45
-	3	((427/553,558).CCLS.) ((427/162,164,165,166).CCLS.) ((427/255.5,255.7).CCLS.) ((427/314).CCLS.) ((427/372.2,377).CCLS.) ((427/402,419.3).CCLS.) ((427/8,9,10).CCLS.) ((118/728,733,719).CCLS.) ((118/50,50.1).CCLS.) ((118/72).CCLS.) ((118/500).CCLS.)) and ((postclean\$5 or (after adj clean\$5) or (post adj clean\$5)) with ((exit or lock or removal) adj chamber))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 15:54
-	4	((427/553,558).CCLS.) ((427/162,164,165,166).CCLS.) ((427/255.5,255.7).CCLS.) ((427/314).CCLS.) ((427/372.2,377).CCLS.) ((427/402,419.3).CCLS.) ((427/8,9,10).CCLS.) ((118/728,733,719).CCLS.) ((118/50,50.1).CCLS.) ((118/72).CCLS.) ((118/500).CCLS.)) and ((postclean\$5 or (after adj clean\$5) or (post adj clean\$5)) same ((exit or lock or removal) adj chamber))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 15:54
-	8	((postclean\$5 or (after adj clean\$5) or (post adj clean\$5)) with ((exit or lock or removal) adj chamber))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 16:15
-	5	(clean\$4 with (UV or ultraviolet or (ultra adj violet) or ozone or O3 or "O.sub.3") with ((exit or lock or removal) adj chamber))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 15:58

-	49	((substrate or base or lens\$2 or mirror or prism or optical or element) near3 (coat\$3 or film or deposit\$4) with (clean\$3 or postclean\$4)) same ((exit or lock or removal) adj chamber)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 16:06
-	2	5404046.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 16:07
-	478	(chamber with (clean\$4 or postclean\$4) with (after or subsequent\$3) near2 (coat\$3 or deposit\$4 or sputter\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 16:10
-	51	((chamber with (clean\$4 or postclean\$4) with (after or subsequent\$3) near2 (coat\$3 or deposit\$4 or sputter\$4))) and ((427/553,558).CCLS.) ((427/162,164,165,166).CCLS.) ((427/255.5,255.7).CCLS.) ((427/314).CCLS.) ((427/372.2,377).CCLS.) ((427/402,419.3).CCLS.) ((427/8,9,10).CCLS.) ((118/728,733,719).CCLS.) ((118/50,50.1).CCLS.) ((118/72).CCLS.) ((118/500).CCLS.))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 16:08
-	130	(chamber with (clean\$4 or postclean\$4) with ((after or subsequent\$3) near2 (coat\$3 or deposit\$4 or sputter\$4)) with (optical or element or substrate or mirror or base or prism or lens\$2))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 16:12
-	13	((chamber with (clean\$4 or postclean\$4) with ((after or subsequent\$3) near2 (coat\$3 or deposit\$4 or sputter\$4)) with (optical or element or substrate or mirror or base or prism or lens\$2))) same (lock)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 16:11
-	130	(chamber with (clean\$4 or postclean\$4) with ((after or subsequent\$3) near2 (coat\$3 or deposit\$4 or sputter\$4)) with (optical or element or substrate or mirror or base or prism or lens\$2))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 16:12
-	669	((clean\$4 or postclean\$4) with ((exit or lock or removal) adj chamber))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 16:16
-	4	((((clean\$4 or postclean\$4) with ((exit or removal) adj chamber))) and ((427/553,558).CCLS.) ((427/162,164,165,166).CCLS.) ((427/255.5,255.7).CCLS.) ((427/314).CCLS.) ((427/372.2,377).CCLS.) ((427/402,419.3).CCLS.) ((427/8,9,10).CCLS.) ((118/728,733,719).CCLS.) ((118/50,50.1).CCLS.) ((118/72).CCLS.) ((118/500).CCLS.))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 16:16
-	223	((clean\$4 or postclean\$4) with ((exit or removal) adj chamber))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 16:18
-	11	((clean\$4 or postclean\$4) same ((exit or removal) adj chamber) same (UV or ultraviolet or (ultra adj violet)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 16:20

-	52	((postclean\$4 or (post adj clean\$4) with ((exit or removal or lock) adj chamber) with (optical or lens\$3 or coat\$3 or mirror or UV or ultraviolet or (ultra adj violet) or prism)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/06/07 16:22
-	1	((postclean\$4 or (post adj clean\$4)) with ((exit or removal or lock) adj chamber) with (optical or lens\$3 or coat\$3 or mirror or UV or ultraviolet or (ultra adj violet) or prism))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/06/07 16:23
-	1	((postclean\$4 or (post adj clean\$4)) with ((exit or removal or lock) adj chamber))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/06/07 16:23
-	6	((postclean\$4 or (post adj clean\$4)) with (exit or removal or lock or chamber) with (optical or lens\$3 or coat\$3 or mirror or UV or ultraviolet or (ultra adj violet) or prism))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/06/09 08:18